Table .—Targeted harvest & catch rates per hour, per excursion, and number of fish harvested or released by species for charter boats departing from Saugatuck (site 160), Lake Michigan, 2017. Targeted harvest & catch of any salmon or trout is based on total salmonine effort; other species are trip target specific. Catch Rates = harvested (kept) fish + released fish. Bottom lines show total fishing effort (angler hours, anglers, and charter excursions).

| Targeted<br>Harvest/hr<br>Catch/hr | Targeted<br>Harvest/excur<br>Catch/excur | SPECIES                           | Month |     |     |     |     |     |       |       |     |     |     |     | TARGETED                      | TOTAL (target+non-target) |
|------------------------------------|--|-----------------------------------|-------|-----|-----|-----|-----|-----|-------|-------|-----|-----|-----|-----|-------------------------------|---------------------------|
|                                    |  | Harvest= Line 1 Released = Line 2 | Jan   | Feb | Mar | Apr | May | Jun | Jul   | Aug   | Sep | Oct | Nov | Dec | Harvest/year<br>released/year | Harvest/year              |
| 0.095                              | 2.384                                    | Coho salmon                       | 0     | 0   | 0   | 198 | 347 | 22  | 131   | 180   | 3   | 1   | 0   | 0   | 882                           | 882                       |
| 0.095                              | 2.400                                    | released                          | 0     | 0   | 0   | 2   | 3   | 0   | 1     | 0     | 0   | 0   | 0   | 0   | 6                             | 6                         |
| 0.122                              | 3.084                                    | Chinook salmon                    | 0     | 0   | 0   | 6   | 144 | 44  | 230   | 710   | 6   | 1   | 0   | 0   | 1,141                         | 1,141                     |
| 0.123                              | 3.111                                    | released                          | 0     | 0   | 0   | 0   | 6   | 0   | 0     | 4     | 0   | 0   | 0   | 0   | 10                            | 10                        |
| 0.013                              | 0.327                                    | Rainbow trout                     | 0     | 0   | 0   | 1   | 1   | 13  | 51    | 54    | 1   | 0   | 0   | 0   | 121                           | 121                       |
| 0.013                              | 0.330                                    | released                          | 0     | 0   | 0   | 0   | 1   | 0   | 0     | 0     | 0   | 0   | 0   | 0   | 1                             | 1                         |
| 0.000                              | 0.000                                    | Brown trout                       | 0     | 0   | 0   | 0   | 0   | 0   | 0     | 0     | 0   | 0   | 0   | 0   | 0                             | 0                         |
| 0.000                              | 0.000                                    | released                          | 0     | 0   | 0   | 0   | 0   | 0   | 0     | 0     | 0   | 0   | 0   | 0   | 0                             | 0                         |
| 0.264                              | 6.649                                    | Lake trout                        | 0     | 0   | 0   | 15  | 27  | 210 | 1,091 | 789   | 314 | 14  | 0   | 0   | 2,460                         | 2,460                     |
| 0.274                              | 6.916                                    | released                          | 0     | 0   | 0   | 0   | 0   | 1   | 28    | 60    | 10  | 0   | 0   | 0   | 99                            | 99                        |
|                                    |  | Yellow perch                      | 0     | 0   | 0   | 0   | 0   | 0   | 0     | 0     | 0   | 0   | 0   | 0   | 0                             | 0                         |
|                                    |  | released                          | 0     | 0   | 0   | 0   | 0   | 0   | 0     | 0     | 0   | 0   | 0   | 0   | 0                             | 0                         |
|                                    |  | Walleye                           | 0     | 0   | 0   | 0   | 0   | 0   | 0     | 0     | 0   | 0   | 0   | 0   | 0                             | 0                         |
|                                    |  | released                          | 0     | 0   | 0   | 0   | 0   | 0   | 0     | 0     | 0   | 0   | 0   | 0   | 0                             | 0                         |
|                                    |  | Smallmouth Bass                   | 0     | 0   | 0   | 0   | 0   | 0   | 0     | 0     | 0   | 0   | 0   | 0   | 0                             | 0                         |
|                                    |  | released                          | 0     | 0   | 0   | 0   | 0   | 0   | 0     | 0     | 0   | 0   | 0   | 0   | 0                             | 0                         |
|                                    |  | Musky                             | 0     | 0   | 0   | 0   | 0   | 0   | 0     | 0     | 0   | 0   | 0   | 0   | 0                             | 0                         |
|                                    |  | released                          | 0     | 0   | 0   | 0   | 0   | 0   | 0     | 0     | 0   | 0   | 0   | 0   | 0                             | 0                         |
|                                    |  | Other                             | 0     | 0   | 0   | 0   | 0   | 0   | 0     | 0     | 0   | 0   | 0   | 0   | 0                             | 8                         |
|                                    |  | released                          | 0     | 0   | 0   | 0   | 0   | 0   | 0     | 0     | 0   | 0   | 0   | 0   | 0                             | 0                         |
|                                    |  | Lamprey on:                       |       |     |     |     |     |     |       |       |     |     |     |     |                               |                           |
|                                    |  | Chinook salmon                    | 0     | 0   | 0   | 0   | 1   | 0   | 2     | 3     | 0   | 0   | 0   | 0   | 6                             |                           |
|                                    |  | Lake trout                        | 0     | 0   | 0   | 0   | 0   | 0   | 3     | 1     | 3   | 0   | 0   | 0   | 7                             | 7                         |
|                                    |  | Total angler hours                | 0     | 0   | 0   | 282 | 769 | 915 | 3,199 | 3,320 | 819 | 20  | 0   | 0   |                               | 9,324                     |
|                                    |  | Total anglers                     | 0     | 0   | 0   | 57  | 150 | 183 | 636   | 619   | 159 | 4   | 0   | 0   |                               | 1,808                     |
|                                    |  | Total excursions                  | 0     | 0   | 0   | 10  | 32  | 37  | 132   | 123   | 35  | 1   | 0   | 0   |                               | 370                       |